

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR120519\
Data File : PR043575.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Dec 2019 23:32
Operator : SM\AJ
Sample : AR1254CCC400
Misc :
ALS Vial : 6 Sample Multiplier: 1

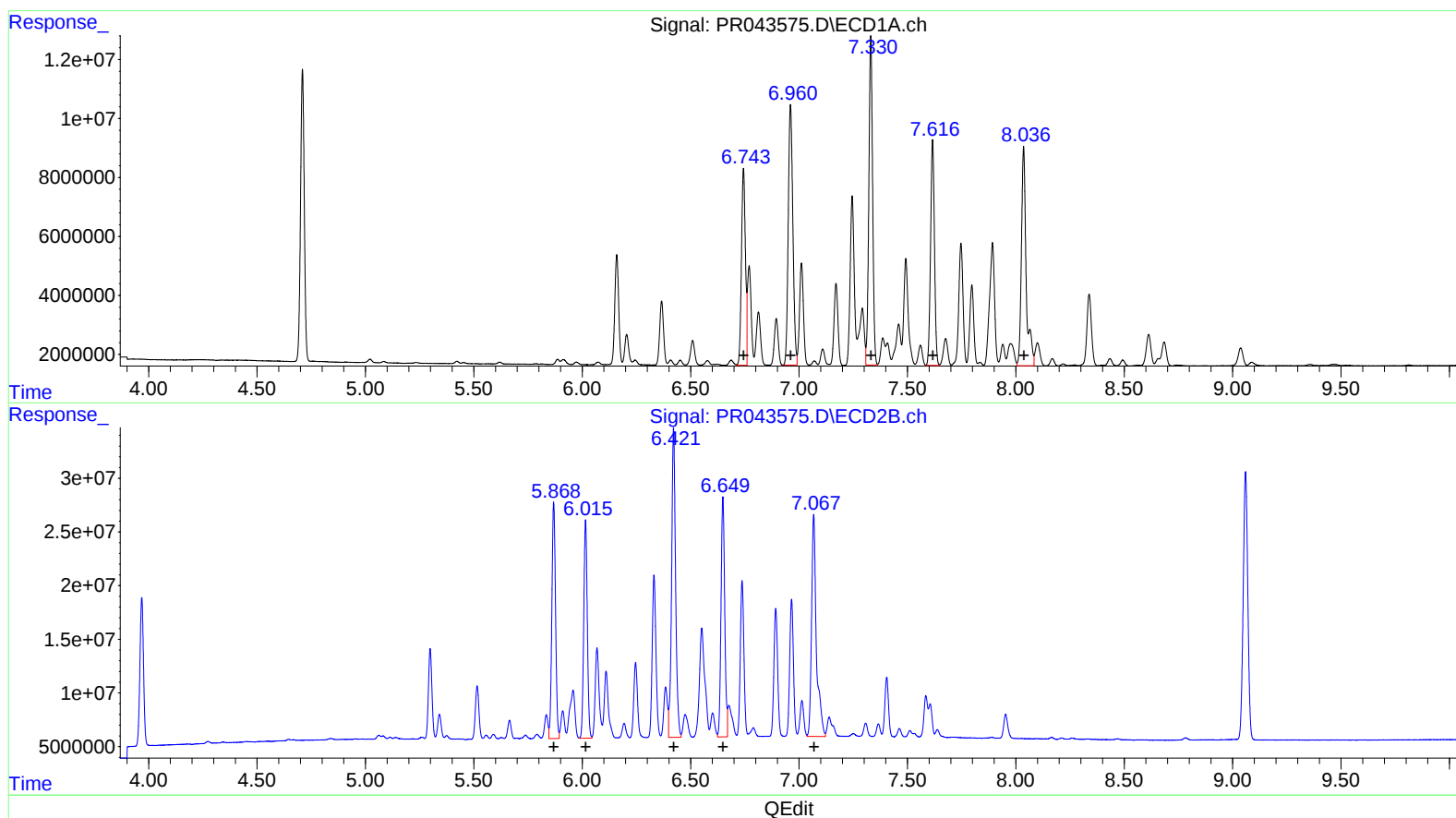
Instrument :
ECD_R
LabSampleId :
AR1254362

Manual Integrations
APPROVED

mohammad
12/9/2019 8:44:59 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 07 04:51:10 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR120419CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 07 03:51:56 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(26) AR-1254-1 (L6)
R.T. Response Conc
6.74 84348939 385.91
6.96 129635691 384.43
7.33 134401310 384.25
7.62 95286240 381.33
8.04 112847753 437.91

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
5.87 261292197 366.74
6.02 234160230 366.08
6.42 369193037 364.71
6.65 265093140 368.14
7.07 319654475 375.23

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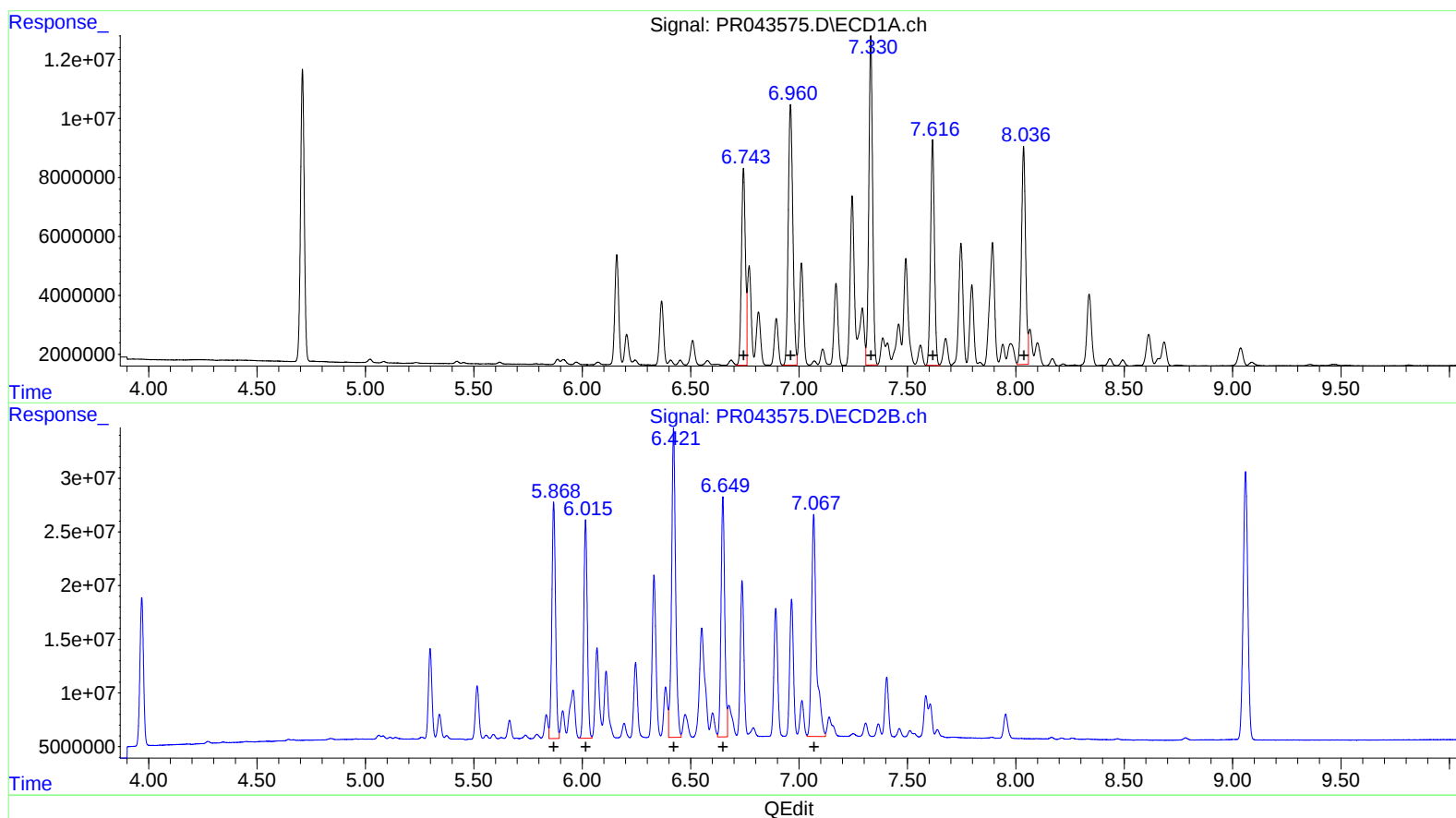
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6.74 84348939 385.91
6.96 129635691 384.43
7.33 134401310 384.25
7.62 95286240 381.33
8.04 97887282 379.85

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R.T. Response Conc
5.87 261292197 366.74
6.02 234160230 366.08
6.42 369193037 364.71
6.65 265093140 368.14
7.07 319654475 375.23

Quantitation Report (QT Reviewed)

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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.710	3.968	118.4E6	158.5E6	21.291	20.518
2) SA Decachlor...	10.619	9.060	151.7E6	367.0E6	40.288	37.082
Target Compounds						
26) L6 AR-1254-1	6.744	5.868	84348939	261.3E6	385.912	366.743
27) L6 AR-1254-2	6.960	6.015	129.6E6	234.2E6	384.435	366.085
28) L6 AR-1254-3	7.331	6.421	134.4E6	369.2E6	384.252	364.715
29) L6 AR-1254-4	7.616	6.649	95286240	265.1E6	381.327	368.145
30) L6 AR-1254-5	8.036	7.068	97887282	319.7E6	379.854m	375.234

A-J
12/09/19

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.